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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION NO. | | |
|---------------------|-------------------------|----------------------|--------------------------------------|---------------|--|
| 10/532,046 | 04/21/2005 | Shoichiro Shimoike | Q87632 5814 | | |
| 65565 SUGHRUE-26 | 7590 09/20/2007 5550 | EXAM | EXAMINER | | |
| | LVANIA AVE. NW | PHAN, THIEM D | | | |
| WASHINGTO | N, DC 20037-3213 | | ART UNIT | PAPER NUMBER | |
| | | | 3729 | | |
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| | | | MAIL DATE | DELIVERY MODE | |
| | | | 09/20/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application | pplication No. Applicant(s) | | | | |
|--|---|---|---|---|-------|--|--|
| | | 10/532,046 | : | SHIMOIKE SHOICHIRO | | | |
| Office Action Summary | | Examiner | | Art Unit | | | |
| | | Tim Phan | | 3729 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | |
| WHIC - Exter after - If NO - Failu - Any r | ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILIN nsions of time may be available under the provisions of 37 CS SIX (6) MONTHS from the mailing date of this communicating period for reply is specified above, the maximum statutory for the to reply within the set or extended period for reply will, by reply received by the Office later than three months after the part of the | NG DATE OF THIS CFR 1.136(a). In no event, on. period will apply and will ex statute, cause the applica | S COMMUNICATION however, may a reply be time xpire SIX (6) MONTHS from to become ABANDONED | l. ely filed the mailing date of this communi 0 (35 U.S.C. § 133). | | | |
| Status | | | • | | | | |
| 2a) | Responsive to communication(s) filed on This action is FINAL. 2b) Since this application is in condition for all closed in accordance with the practice un | This action is non llowance except fo | r formal matters, pro | | ts is | | |
| Disposition of Claims | | | | | | | |
| 4) ⊠ Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ☒ Claim(s) 1-7 are subject to restriction and/or election requirement. | | | | | | | |
| Applicati | on Papers | | | | | | |
| 10) | The specification is objected to by the Exa The drawing(s) filed on is/are: a) Applicant may not request that any objection t Replacement drawing sheet(s) including the c The oath or declaration is objected to by the | accepted or b) to the drawing(s) be borrection is required | held in abeyance. See if the drawing(s) is obj | 37 CFR 1.85(a). ected to. See 37 CFR 1.1 | • • | | |
| Priority u | ınder 35 U.S.C. § 119 | | • | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| Attachmen — | t(s) | | | | | | |
| 2) Notic 3) Inform | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date | 5) | Interview Summary (Paper No(s)/Mail Da) Notice of Informal Pa | te | | | |

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Application/Control Number: 10/532,046

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicants are required, in reply to this action, to elect a single invention to which the claims must be restricted.

- Group I, claims 1-4, drawn to a method for mounting a plurality of servo-amplifier, class 29, subclass 854;
- Group II, claims 5-7, drawn to a multishaft servo-amplifier, class 318, subclass 677.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

- Group I has such special technical feature of a host controller, which is lacking in Group II;
- Group II has such special technical feature of mounting multishaft servo-amplifier modules on front and rear surfaces of the multishaft interface substrate, which is lacking in Group I.

Because these inventions are independent or distinct for the reasons given above and

there would be a serious burden on the examiner if restriction is not required, and because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

2. A telephone call was made to Darryl Mexic (202-293-7060) on 9/17/07 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of an invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tim Phan whose telephone number is 571-272-4568. The examiner can normally be reached on M & Tu, 6AM - 2PM, and W & Th, 9AM - 5PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tim Phan Examiner

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September 17, 2007